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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10578380 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HASUNUMA ET AL. |
|  | <b>Examiner</b><br><br>RICHARD V MURALIDAR     | <b>Art Unit</b><br><br>2838   |

| SEARCHED |                |            |          |
|----------|----------------|------------|----------|
| Class    | Subclass       | Date       | Examiner |
| 320      | 150-153        | 12/12/2008 | RVM      |
| 361      | 93.8, 103, 106 | 12/12/2008 | RVM      |

| SEARCH NOTES  |          |          |
|---|----------|----------|
| Search Notes  | Date     | Examiner |
| Updated previous search. See attached EAST history. | 9/9/2009 | RVM      |
| Inventor name search in EDAN.                       | 9/9/2009 | RVM      |
| PLUS search.  | 9/9/2009 | RVM      |
| Reviewed previous search                            | 6/4/2010 | RVM      |
| TEXT search class 320 and class 361                 | 6/4/2010 | RVM      |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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Examiner, Art Unit 2838